UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 016026-9238

First Named Inventor
James W. Schumm

Express Mail Label No. EL453985016US

I horeby certify that the application attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR1.10 on the date inclicated below and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Viene Anuchiger
Date: april 20 2001

Sir:

Enclosed for filing is a complete continuation patent application, entitled "MULTIPLEX AMPLIFICATION OF SHORT TANDEM REPEAT LOCI" invented by:

James W. Schumm 3001 Park Center Drive, Apt. #1405 Alexandria, Virginia 22150

Cynthia J. Sprecher 2121 South Whitney Way Madison, Wisconsin 53711

Ann M. Lins W12317 Whitetail Run Lodi, Wisconsin 53555

Assistant Commissioner for Patents

Box Patent Application

Washington, D.C. 20231

and including the following documents:

Specification including Claims - 55 pages
Abstract of the Disclosure
Drawings - 6 sheets
Return Receipt Postcard
A copy of the original Declaration filed with Patent Application No. 08/316,544
A copy of the original Supplemental Declaration filed with Patent Application No. 09/327,229
Check for \$1,220.00 for Filing fee
Preliminary Amendment
Information Disclosure Statement
Sequence Listing Statement

The filling fee has been calculated as shown below taking into account the enclosed Preliminary Amendment.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$710.00
TOTAL CLAIMS	35 - 20	= 15	X \$18.00	= \$270.00
INDEPENDENT CLAIMS	6 - 3	= 3	X \$80.00	= \$240.00
TOTAL FILING FEE				\$1,220.00

Please use Figure none for front page of published application.

Please include Assignee name and address in published application as follows: Promega Corporation Madison. Wisconsin.

This patent application is a continuation of prior Application No. 09/327,229, filed on June 7, 1999 which is a continuation application of Application No. 08/316,544, filed September 30, 1994, now abandoned.

The entire disclosure of the prior application, from which a copy of the Declaration is enclosed, is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference.

The parent application is assigned to Promega Corporation.

Charge or credit Deposit Account No. 50-0842 with any shortage or overpayment of the above fee. A duplicate of this sheet is enclosed. IN NO EVENT CAN THE ISSUE FEE BE CHARGED TO THE DEPOSIT ACCOUNT.

☑ Customer Number / Bar Code Label

23510

Respectfully submitted,

Grady J. Frenchic Reg. No. 29,018

4/20/01

Date: April 20, 2001 cc: Docketing Wkg Atty. KBK Resp Atty. GJF



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

04/25/2001 EHAILE1 00000002 09839478

01 FE:101 02 FC:102

240.00 OP

PTO-1556 (5/87)

'U.S. GPO: 2000-468-987/39595